

PAPER CONVEYING MECHANISM

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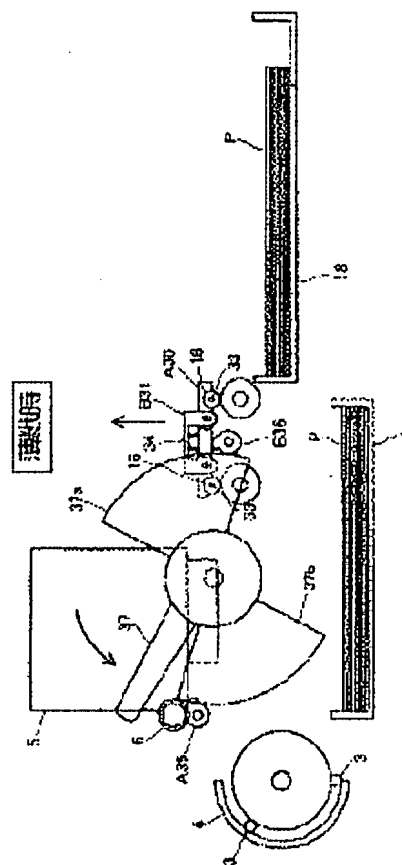
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Abstract of JP2004196537

PROBLEM TO BE SOLVED: To provide a paper conveying mechanism capable of securing required paper conveying force for thick paper without limiting usable paper and preventing the occurrence of defects such as a rubbing mark by a star wheel and a hole in paper which are liable to occur in thin paper.

SOLUTION: This ink jet printer for printing image information by discharging ink from an ink head onto the conveyed paper P is constituted to adjust the contact pressure of the star wheel 16 for conveying the paper P after printed, to the paper P according to the thickness of the paper P, interlocked with a head height adjusting lever 37 for adjusting a space between the upper face of the paper and an ink discharge position.

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